

1. An image and information processor comprising:  
an image information processing unit having a  
function for inputting patient information and radiation  
image capture information related to said patient  
information; a function for receiving at least one first  
radiation image having been read by means of a radiation  
image reading device; and a function for performing image  
processing on said at least one first radiation image  
having been received from said radiation image reading  
device;

an image display device which is connected to said image information processing unit and displays at least one of said at least one first radiation image and at least one second radiation image having been subjected to said image processing by said image information processing unit; and

an external storage device which is connected to said image information processing unit and stores temporarily at least one of said at least one first radiation image and said at least one second radiation image in relation to said patient information; wherein

said image information processing unit is constructed such that a serial radiography based on a plurality of radiographic conditions of said image capture information

relating to one patient inputted by means of said input function can be reserved as a single inspection.

2. The image and information processor according to Claim 1, wherein said image information processing unit is connected via a network to said radiation image reading device or radiation image reading devices and one or more image output devices for outputting said at least one second radiation image.

3. The image and information processor according to Claim 1, wherein said plurality of radiographic conditions of said radiation image capture information which are reserved as said single inspection are displayed in a single screen as tags, each corresponding to each of said plurality of radiographic conditions.

4. The image and information processor according to Claim 3, wherein when said serial radiography is begun and the radiation image corresponding to each of said plurality of radiographic conditions is stored, a thumbnail image of said radiation image is displayed in relation to a tag of said tags.

5. The image and information processor according to Claim 4, wherein a relationship between said tag and said thumbnail image can be altered or exchanged by moving said thumbnail image that has been displayed related to said tag.

6. An image and information processor according to Claim 3, wherein consecutive numbers are assigned to radiation images pertaining to said single inspection according to order that said tags are arranged in, and this display sequence in which said radiation images are displayed is controlled by said consecutive numbers.

7. The image and information processor according to Claim 3, wherein consecutive numbers are assigned to radiation images pertaining to said single inspection according to order that said tags are arranged in, and when said radiation images are outputted, this output sequence is controlled by said consecutive numbers.

8. An image and information processor, comprising;  
one or more radiation image reading devices for reading a radiation image;

an image information processing unit having a function for inputting patient information and radiation

said image information processing unit is constructed such that a serial radiography based on a plurality of

THE UNIVERSITY OF CHICAGO